

Product Name: Water, ultrapure, Spectrophotometric Grade
Catalog Number: 019391.K7

CAS Number: 7732-18-5
IUPAC Name: water
Molecular Formula: H₂O
Molecular Weight: 18.02
InChI Key: XLYOFNOQVPJJNP-UHFFFAOYSA-N
SMILES: O
Synonym: water DHMO hydrogen hydroxide dihydrositosterol dihydrositosterin water, sterile water, deionized H₂O - water properties of water 4a-methylcampestanol

Product Specification

Optical Absorbance at: 190 nm: ≤0.010 AU
Optical Absorbance at: 200 nm: ≤0.010 AU
Impurity content: Substances reducing permanganate: Passes Test
Optical Absorbance at: 400 nm: ≤ 0.005 AU
Residue on Evaporation: ≤1.0ppm
Specific Conductance: ≤1.5 μS/cm (25°C, at time of packaging)

Date Of Print: 07/18/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.